Manhole In	spection Summary	Manhole # S39OO_003MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 39	900 Node: 003 Status: Found	Insp Date: 3/27/07 12:21 PM		
Incomplete Cor	nments	Crew: JS , MT		
		Inspector: Smutek, J		
		Firm: REI		
Location	Address: 731 BARTLETT AVE	Cross Street: KIRK AVE		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (ii			
5	Type: Sanitary Condition: Sound			
Properties:	Bolted Vented Water Tight	Water Tight Insert		
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortan	Roots Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 46 (in.) Length	n: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	r ☐ Roots ✓ Wall		
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Clay	☐ Debris (not Condition related)		
Channel E	exposure: Fully Open Junc Dist: 0.5	nearest .5 ft. Azimuth: 65		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 2 Missing: 0			
Surcharge	Evidence Of Surcharge Depth: 1.5 (ft.)		

Manhole Inspection Summary

Manhole # \$3900_003MH

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Location View



Defect



Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Manhole Inspection Summary

Manhole # \$3900_003MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.64 (ft.)	Flow Characteristics: Slow
Deposits: ✓ None ☐ I	Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Broken**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 6.44 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Connecting Node Not Available
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$3900_003MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	Brop. None
Invert Depth: 6.27 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection